

KBE APPROVAL DATE: APRIL 2012

BOONE COUNTY SCHOOLS DISTRICT FACILITIES PLAN

PLAN OF SCHOOL ORGANIZATION

1. Current Plan K-5, 6-8, 6-12, 9-12
2. Long Range Plan K-5, 6-8, 6-12, 9-12

			Student Enrollment Capacity
SCHOOL CENTERS			
1. Secondary			
a. Boone County High School	Permanent	9-12 Center	1,370/1,033
b. Boone County Area Tech. Center	Permanent	9-12 Center	varies
c. Conner High School	Permanent	9-12 Center	1,204/1,075
d. Cooper High School	Permanent	9-12 Center	1,042/1,000
e. Ryle High School	Permanent	9-12 Center	1,633/1,573
f. Ralph Rush/Staff Development Center	Permanent	6-12 Center	varies
g. Boone County Student Services	Permanent	Center	varies
2. Middle			
a. Camp Ernst Middle School	Permanent	6-8 Center	979/1,033
b. Conner Middle School	Permanent	6-8 Center	1,065/601
c. Gray Middle School	Permanent	6-8 Center	1,025/951
d. Jones Middle School	Permanent	6-8 Center	684/623
e. Ockerman Middle School	Permanent	6-8 Center	891/789
3. Elementary			
a. Burlington Elementary School	Permanent	K-5 Center	904/798
b. Collins Elementary School	Permanent	K-5 Center	629/672
c. Erpenbeck Elementary School	Permanent	K-5 Center	659/800
d. Florence Elementary School	Permanent	K-5 Center	663/650
e. Goodridge Elementary School	Permanent	K-5 Center	850/653
f. Kelly Elementary School	Permanent	K-5 Center	237/402
g. Longbranch Elementary School	Permanent	K-5 Center	780/700
h. Mann Elementary School	Permanent	K-5 Center	789/900
i. New Haven Elementary School	Permanent	K-5 Center	734/679
j. North Pointe Elementary School	Permanent	K-5 Center	1,067/925
k. Ockerman Elementary School	Permanent	K-5 Center	760/775
l. Stephens Elementary School	Permanent	K-5 Center	740/880
m. Thornwilde Elementary School	Permanent	K-5 Center	new/700
n. Yealey Elementary School	Permanent	K-5 Center	616/687

CAPITAL CONSTRUCTION PRIORITIES (Schedule within the 2012-2014 Biennium)

- 1b. New construction** to replace inadequate spaces; expand existing or new buildings for educational purposes; consolidate schools; or replace deteriorated facilities.

				Eff. %	Cost Est.
1. Cooper High School			10,000 sf.		
Construct:	1	Agricultural Ed Lab	3,120 sf.	68%	\$984,176
	1	Business Ed Classroom	900 sf.	68%	\$283,897
	1	Business Ed Computer Lab	1,600 sf.	68%	\$504,706
	1	Business Ed Office	150 sf.	68%	\$47,316
	1	Family Consumer Sciences	2,700 sf.	68%	\$851,691
2. Longbranch Elementary School					
Construct:	8	Standard Classrooms	800 sf.	74%	\$1,810,162

CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2012-2014 Biennium)
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2a. New construction to meet student capacity; further implementation of established programs; or complete approved projects constructed in phases.

					Eff. %	Cost Est.
1. New Elementary School		76,693 sf.				
700 Student capacity on a new site to be determined						\$16,051,845
2. New Middle School		109,254 sf.				
900 Student capacity						\$23,150,923
3. New Alternative School						
Construct a 300-student new district-wide Alternative Education Center						
Construct:	24	Stand. Classrooms/Toilets	825 sf.	19,800 sf.	74%	\$6,052,378
	4	Special Educ. Resource	375 sf.	1,500 sf.	74%	\$458,514
	1	Media Center/Computer	2,250	2,250 sf.	74%	\$687,770
	1	Warming Kitchen	1,000 sf.	1,000 sf.	74%	\$305,676
	1	Multi-Purpose Room	2,600 sf.	2,600 sf.	74%	\$794,757
	1	Office Administrative Area	750 sf.	750 sf.	74%	\$229,257
	1	Custodial Receiving	250 sf.	250 sf.	74%	\$76,419

2b. New construction to replace inadequate spaces; expand existing or new buildings for educational purposes; Consolidate schools; or replace deteriorated facilities.

					Eff. %	Cost Est.
1. Camp Ernst Middle School		111,702 sf.				
Construct:	8	Standard Classrooms	750 sf.	6,000 sf.	71%	\$1,768,732
2. Cooper High School		174,127 sf.				
Construct:	16	Classrooms	750 sf.	12,000 sf.	68%	\$3,991,765
	1	Greenhouse				\$80,000

2c. Major renovation/additions of educational facilities; including expansions, kitchens, cafeterias, libraries, administrative areas, auditoriums, and gymnasiums.

					Eff. %	Cost Est.
1. Collins Elementary School		69,125 sf.				
Renovation to include; HVAC improvements						\$100,000
2. Boone County High School		212,152				
Major Renovation of the 50's wings of original High School. The major renovation will include all mechanical, electrical, plumbing, communication technology, security, and ADA improvements. Other items included would be renovation of all lab spaces including all casework, all finishes such as flooring, doors, and hardware, ceilings, paint, carpet; the building will be brought up to current new building standards; the exterior renovation would include site work such as roofing, paving, new site lighting and other miscellaneous improvements. Renovation of existing auditorium.						\$6,247,700
Construct:	1	Auditorium expansion	1,361 sf.	1,361 sf	68%	\$452,733
3. Burlington Elementary / Annex		103,749 sf.				
Major renovations to include life safety improvements, roofing, paving, HVAC improvements, floors, classrooms renovations, MEP upgrades, security system and ADA improvements.						\$2,500,000

4. Conner High School HVAC Controls	161,609 sf.	\$300,000
5. Conner Middle School Major Renovation to include; HVAC improvements, and security system	123,102 sf.	\$1,846,530
6. Erpenbeck Elementary School Major Renovation to include; HVAC improvements and paving	85,078 sf.	\$380,000
7. Florence Elementary School Major Renovation to include; roofing.	117,102 sf.	\$165,000
8. Goodridge Elementary School Renovation to include; Roofing; HVAC improvements	72,803 sf.	\$375,000
9. Gray Middle School Major Renovation to include; HVAC improvements and roofing	118,124 sf.	\$1,315,000
10. Jones Middle School Major Renovation to include; HVAC improvements and paving	103,317 sf.	\$275,000
11. New Haven Elementary School / Annex Major renovations to include; life safety improvements, roofing, paving, HVAC improvements, floors, classrooms renovations, MEP upgrades, security system and ADA improvements. Technology upgrades.	94,772 sf.	\$2,500,000
12. Ryle High School Major Renovation to include; HVAC improvements	225,900 sf.	\$210,000
13. Stephens Elementary School Major Renovation to include; HVAC improvements and paving	78,952 sf.	\$235,000
14. Yealey Elementary School Major Renovation to include; paving, roofing, HVAC improvements and ADA improvements.	78,448 sf.	\$475,000

2d. KERA Strands new additions; Preschool, SBDM Office & Conference, Fam. Res.

- District White Board Initiative
Provide fixed active boards and projectors in all classrooms district wide with wireless capability for hand-held student assessments and remote operation.
Construct: 632 Interactive White Boards \$1,200 each \$758,400

CAPITAL CONSTRUCTION PRIORITIES (Regardless of Schedule)

4. Management support areas; Construct, acquisition, or renovation of central offices, bus garages, or central stores

		Eff. %	Cost Est.
1. Ralph Rush/Boone County Schools Staff Development Center Major Renovation to include; life safety improvements, HVAC, floors, security system and ADA improvements.	18,800 sf.		\$2,500,000
2. Central Storage Construct: Construct a new central storage facility.	40,000 sf.	74%	\$6,218,919

3. Florence Elementary School / Annex	117,102 sf.		
Major Renovation to include; paving, roofing, HVAC improvements, and ADA improvements			\$200,000
4. Maintenance Facility			
New maintenance facility	40,000 sf.	74%	\$9,416,216

DISTRICT UNMET NEED	\$93,842,082
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5. Discretionary Construction Projects; Functional Centers; Improvements by new construction or renovation.

Estimated Costs of these projects will not be included in the FACILITY NEEDS ASSESSMENT TOTAL.

Eff. %

1. Cooper High School	10,000 sf.		
Construct 1 Locally ID'd Program Space 2,700 sf.	2,700 sf.	68%	\$851,691
2. Purchase new 19 to 25 acre Middle School site.			\$750,000
3. Boone County Bus Lot			
Renovation to include; Paving			\$15,000
4. Camp Ernst Middle School	111,702 sf.		
Major Renovation to include; HVAC improvements and paving			\$45,000
5. Cooper High School	174,127 sf.		
Major Renovation to include; Paving			\$100,000
6. Kelly Elementary School	39,676 sf.		
Major Renovation to include; paving			\$40,000
7. North Pointe Elementary	85,078 sf.		
Major Renovation to include; paving			\$200,000
8. Ockerman Campus			
Major Renovation to include; paving			\$355,000
9. Stephens Elementary School	78,952 sf.		
Site improvements, access roads, etc.			\$1,500,000

